



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: William L. Brenneman, et al.      Docket: 102426-200  
Serial No.: 10/727,920      Art Unit: 1775  
Filed: December 4, 2003      Customer. 27267  
No.  
Assignee: Olin Corporation  
Title: PEEL STRENGTH ENHANCEMENT OF COPPER LAMINATES

**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT TRANSMITTAL  
LETTER**

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 C.F.R. §§1.56, 1.97 and 1.98, please find enclosed an Information Disclosure Statement, Form PTO-1449 and one copy of each cited reference. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- ☐ 1. This Information Disclosure Statement is being filed within three months of the U.S. filing date OR before the mailing date of a first Office Action on the merits. No certification or fee is required.

11/23/2005-SSITHIB1-00000065-231665-10727920  
01 FC:1806- 180.00 DA

**CERTIFICATION UNDER 37 CFR §1.8(a)**

I hereby certify that this correspondence and the documents referred to as enclosed therein are being deposited with the United States Postal Service as first class mail with sufficient postage on the date shown below and is addressed to Mail Stop AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date: November 18, 2005

Signed:

Elizabeth A. Galletta

- ☐ 2. This Information Disclosure Statement is being filed more than three months after the U.S. filing date AND after the mailing date of the first Office Action on the merits, but before the mailing date of a Final Rejection or Notice of Allowance.
- ☐ a. Each item of information contained on Form PTO-1449 filed herewith was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. §1.97(e)(1); and no fee is required under 37 C.F.R. §1.17(p).
- ☐ b. No item of information cited on Form PTO-1449 filed herewith was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. §1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. §1.97(e)(2); and no fee is required under 37 C.F.R. §1.17(p).
- ☐ Please charge Deposit Account No. 23-1665 in the amount of \$\_\_\_\_\_ in payment of the fee under 37 C.F.R. §1.17(p). Two additional copies of this Information Disclosure Statement are enclosed.
- ☐ A check in the amount of \$180.00 is attached hereto in payment of the fee under 37 C.F.R. §1.17(p).
- ☒ 3. This Information Disclosure Statement is being filed more than three months after the U.S. filing date and after the mailing date of a Final Rejection or Notice of Allowance, but before payment of the Issue Fee. It is hereby requested that the Information Disclosure Statement be considered.
- ☐ a. Each item of information contained on Form PTO-1449 filed herewith was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. §1.97(e)(1).

- ☐ b. No item of information cited on Form PTO-1449 filed herewith was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. §1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. §1.97(e)(2).
- ☒ Please charge Deposit Account No. 23-1665 in the amount of \$180.00 in payment of the fee under 37 C.F.R. §1.17(p). Two additional copies of this Information Disclosure Statement are enclosed.
- ☐ A check in the amount of \$180.00 is attached hereto in payment of the fee under 37 C.F.R. §1.17(p).

The undersigned represents that the closest art of which he is presently aware has been cited herein and understands that this statement shall not be construed as a representation that no better art exists or that a thorough patentability search has been made.

The undersigned further represents that the filing of this Information Disclosure Statement shall not be construed to be an admission that the information cited in the Statement is, or is considered to be, material to patentability as defined in 37 C.F.R. §1.56(b).

Respectfully submitted,  
William L. Brenneman, et al.

Date: November 18, 2005

  
Elizabeth A. Galletta, Reg. No. 52,941

**CONTACT INFORMATION:**

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:	William L. Brenneman, et al.	Docket:	102426-200
Serial No.:	10/727,920	Art Unit:	1775
Filed:	December 4, 2003	Examiner:	Lam, Cathy Fong Fong
Assignee:	Olin Corporation	Conf. No.	6952
Title:	PEEL STRENGTH ENHANCEMENT OF COPPER LAMINATES		

**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In keeping with the duty of candor and good faith owed to the Patent and Trademark Office, Applicant wishes to make of record the items on attached PTO Form 1449 which were considered in the preparation of the subject application. Copies of the international patents and published patent applications, including other documents, are provided in accordance with 37 CFR §1.98.

1. "Printed Circuit Handbook", McGraw-Hill, 3<sup>rd</sup> Ed., 1997, pages 7-6 through 7-9; pages 7.16 through 7.17; and pages 35.8 through 35.13

11/23/2005 SSITHIB1 00000065 10727920  
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The undersigned represents that the closest art of which he is presently aware has been cited herein and understands that this statement shall not be construed as representation that no better art exists or that a thorough patentability search has been made.

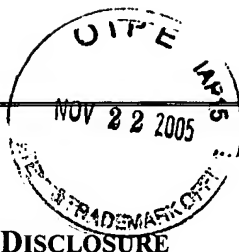
Respectfully submitted,  
William L. Brenneman, et al.

Date: 11/18/2005

  
Elizabeth A. Galletta, Reg. No. 52,941

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**INFORMATION DISCLOSURE**

ATTY. DOCKET NO.

102426-200

SERIAL NO.

10/727,920

APPLICANT(S):

WILLIAM L. BRENNEMAN, ET AL.

FILING DATE:

DECEMBER 4, 2003

GROUP ART:

1775

CONF NO:

6952

**U.S. PATENT DOCUMENTS**

EXAMINER INITIALS	DOCUMENT NO.	ISSUE DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPR.

**FOREIGN PATENT DOCUMENTS**

EXAMINER INITIALS	DOCUMENT NO.	ISSUE DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO

**OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)**

"Printed Circuit Handbook", McGraw-Hill, 3<sup>rd</sup> Ed., 1997, pages 7-6 through 7-9; pages 7.16 through 7.17; and pages 35.8 through 35.13

EXAMINER:

DATE CONSIDERED:

\* EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.